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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,563	04/11/2001	Jack V. Smith		7743
7.	590 05/10/2002			
JACK V. SMITH			EXAMINER	
P.O. BOX 156 Arden, NC 28704			BAKER, MAURIE GARCIA	
			ART UNIT	PAPER NUMBER
			1627	
			DATE MAILED: 05/10/2002	2

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/829,563

Applica.ms)

Smith

Examiner

Maurie E. Garcia, Ph. D.

Art Unit **1627**



Th MAILING DATE of this communicati n appe	ears on the cov r sheet with the correspond ince address
P riod for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS THE MAILING DATE OF THIS COMMUNICATION.	SET TO EXPIRE <u>ONE</u> MONTH(S) FROM
	In no event, however, may a reply be timely filed after SIX (6) MONTHS from the
mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within	1
If NO period for reply is specified above, the maximum statutory period will appl Failure to reply within the set or extended period for reply will, by statute, cause	ly and will expire SIX (6) MONTHS from the mailing date of this communication.
- Any reply received by the Office later than three months after the mailing date of	of this communication, even if timely filed, may reduce any
earned patent term adjustment. See 37 CFR 1.704(b). Status	
1) Responsive to communication(s) filed on	
2a) ☐ This action is FINAL . 2b) ☒ This	action is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under	e except for formal matters, prosecution as to the merits is x parte Quay/1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-7</u>	is/are pending in the applica
	is/are withdrawn from considers
5) Claim(s)	is/are allowed.
6) ☐ Claim(s)	is/are rejected.
7)	is/are objected to.
	are subject to restriction and/or election requirem
Applicati n Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on	is/are aົ∑ accepted or b)⊡ objected to by the Examiner.
Applicant may not request that any objection to the d	
	is: a ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply	
12) The oath or declaration is objected to by the Exan	niner.
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).
a)☐ All b) ☐ Some* c) ☐None of:	
1. Certified copies of the priority documents ha	ive been received.
2. Certified copies of the priority documents ha	ive been received in Application No
3. Copies of the certified copies of the priority of	documents have been received in this National Stage
application from the International Bure *See the attached detailed Office action for a list of t	he certified copies not received.
14) Acknowledgement is made of a claim for domesti	
a) The translation of the foreign language provisio	
15) Acknowledgement is made of a claim for domesti	c priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)	, [], , , , , , , , , , , , , , , , , ,
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s)
2)Inotice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)6) Other:
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	oy Mountain

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DETAILED ACTION

Please note: In an effort to enhance communication with our customers and reduce processing time, Group 1627 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Jyothsna Venkat, Supervisory Patent Examiner, at (703) 308-2439. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

Election/Restriction

- 1. Claims 1-7 are generic to a plurality of disclosed patentably distinct species comprising various indicators (claim 2) and analytes of interest (claim 7). Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.
- 2. Election from the following species is required. Note: applicant must elect *one* species from *each* group below.
 - Species 1: Type of indicator

Applicant is required to elect, for purposes of search, a single type of indicator from those set forth in claim 2.

Species 2: Type of "analyte of interest"

Applicant is required to elect, for purposes of search, a single type of "analyte of interest" from those set forth in claim 7.

3. The species are distinct, each from the other, because their structures and/or modes of action are different. For each of the different indicators and analytes of interest, they differ in

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their reactivity and/or the starting materials from which they are made. Moreover, each of the species could be separately classified. Therefore, the species have different issues regarding patentability and represent patentably distinct subject matter.

- 4. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.
- 5. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election. Because the above restriction/election requirement is complex, a telephone call to applicants to request an oral election was not made. See MPEP § 812.01.
- 6. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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- 7. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 8. Applicant is also reminded that a 1 month (not less than 30 days) shortened statutory period will be set for response when a written requirement is made without an action on the merits. This period may be extended under the provisions of 37 CFR 1.136(a). Such action will not be an "action on the merits" for purposes of the second action final program, see MPEP 809.02(a).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maurie Garcia Baker, Ph.D. whose telephone number is (703) 308-0065. The examiner can normally be reached on Monday-Thursday from 9:00 to 6:30 and alternate Fridays.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jyothsna Venkat, can be reached on (703) 308-2439. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4242. Any inquiry of

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a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Maurie Garcia Baker, Ph.D. May 7, 2002

MAURIE E. GARCIA, PH.D. PATENT EXAMINER



DATE:

RESTRICTION ELECTION FACSIMILE TRANSMISSION

FROM/ATTORNEY	: :
FIRM:	
PAGES, INCLUDIN	G COVERSHEET:
PHONE NUMBER:	
TO EXAMINER:	Maurie E. Garcia, Ph.D.
ART UNIT:	1627
SERIAL NUMBER:	
FAX/TELECOPIER	NUMBER: (703) 308-4315
PLEASE NOTE:	THIS FACSIMILE NUMBER IS TO BE USED ONLY FOR RESPONSES TO RESTRICTIONS.
COMMENTS:	

IF YOU HAVE NOT RECEIVED ALL THE PAGES OF THIS TRANSMISSION, PLEASE CONTACT THE ATTORNEY AT THE TELEPHONE NUMBER LISTED ABOVE.

IN COMPLIANCE WITH 1096 OG 30, THE FILING DATE ACCORDED EACH OFFICIAL FAX TRANSMISSION WILL BE DETERMINED BY THE FAX MACHINE DATE STAMP FOUND ON THE LAST PAGE OF THE TRANSMISSION, UNLESS THAT DATE IS A SATURDAY, SUNDAY, OR FEDERAL HOLIDAY WITHIN THE DISTRICT OF COLUMBIA, IN WHICH CASE THE OFFICIAL DATE OF RECEIPT WILL BE THE NEXT BUSINESS DAY.

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